

REMARKS

Applicant acknowledges and appreciates receiving the initialed copies of the forms PTO-1449 submitted with the Information Disclosure Statements of January 10, 2006 and December 12, 2005. Applicant however respectfully requests an initialed copy of the form PTO-1449 submitted with the IDS filed on May 18, 2006.

Claims 1-3, 6 and 15-17 were pending. Claims 1-3, 6 and 16 have been canceled herein. Thus, claims 15 and 17 are now pending. Claim 15 has been allowed. The applicant respectfully requests reconsideration and allowance of this application in view of the above amendments and the following remarks.

Claims 1-3 and 6 were rejected under 35 USC 103(a) as being unpatentable over JP 62-201957 in view of JP 04284609. Claims 1-3 and 6 are canceled herein rendering the rejection moot.

Claims 16 and 17 were rejected under 35 USC 103(a) as being unpatentable over JP 62-201957 in view of JP 04284609 and further in view of JP 10270160. Claim 17 is amended to include the features of claim 16, which is canceled. The applicant requests that the rejection be withdrawn as to claim 17 for the following reasons.

Applicants note by way of brief review, that Claim 17 contains features including *inter alia*, the chip mounting member has a heat generating portion, the heat generating portion is a part of the chip mounting member reduced in shape so as to have an increased resistance. It should be noted that the heat-generating portion generates heat when current is supplied to the chip mounting member when the encapsulating material is magnetized.

In contrast, JP '160, at best, describes a casing made from heat resistant resin and magnetic powder. The Examiner does not specifically allege that JP '106 teaches the features of

claim 17. However, applicant notes that JP '160 importantly fails to teach or suggest the additional features noted directly above, e.g. the heat generating portion and related features.

Applicant further notes that no evidence has been provided of a suggestion or motivation contained in any of the references sufficient to compel one of ordinary skill in the art to combine the references.

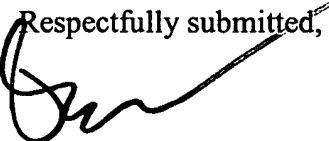
Accordingly a prima facie case of obviousness has not properly been established in that the applied art combination is improperly motivated and still fails to teach or suggest all the claimed features as required. It is respectfully requested therefore that the rejection of claim 17, as amended, be reconsidered and withdrawn.

The indication of allowance of claim 15 is noted with appreciation.

In view of the foregoing, the applicant submits that this application is in condition for allowance. A timely notice to that effect is respectfully requested. If questions relating to patentability remain, the examiner is invited to contact the undersigned by telephone.

If there are any problems with the payment of fees, please charge any underpayments and credit any overpayments to Deposit Account No. 50-1147.

Respectfully submitted,



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